

# NUB MANCO

POTATO SEED  
FUNGICIDE

FOR DISTRIBUTION AND USE ONLY IN THE STATES

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Avoid contact with skin. Wash thoroughly after using. Avoid breathing of dust. Avoid contamination of feed and foodstuff. Do not store with feed or forage for dairy or animal to be finished for slaughtering.

### PERSONAL PROTECTIVE EQUIPMENT

A) Coveralls over long-sleeved shirt and long pants; B) Waterproof gloves; C) Shoes plus socks.

Mixers and Loaders must wear: A) Coveralls over long-sleeved shirt and long pants; B) Waterproof gloves; C) Shoes plus socks; D) Protective eyewear; E) Chemical-resistant apron when mixing or loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

### CHEMICAL OR PHYSICAL HAZARDS

**IMPORTANT:** Keep away from fires and sparks. Store in a dry, cool place. Do not allow to become wet or overheated in storage. This may bring on chemical changes which will impair the fungicidal effectiveness of this material and may also generate flammable vapors. Keep container closed when not in use.

## USER SAFETY RECOMMENDATIONS

Users should: A) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. B) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. C) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: A) Coveralls over long-sleeved shirt and long pants; B) Waterproof gloves; C) Shoes plus socks; D) Protective eyewear.

**POTATOES:** To aid in the suppression of Fusarium seed piece decay, use 1 lb. of Mancozeb/TBZ Potato Seed Protectant per 100 lbs. of whole or cut potato seed-pieces. Apply so that the entire surface of the seed-piece is thoroughly covered by the fungicide. Thoroughly clean and sanitize cutting machines, knives, trays, tables, barrels, equipment, trucks and planters before cutting and planting seed pieces.

For use on Russet Burbank variety of potatoes only.

To reduce breakdown of seed-pieces, treat just prior to planting. Storage of cut seed can potentially increase the incidence of decay.

If this product is used on crop, no other product containing EBDC active ingredient may be used on the same crop in the same growing season.

Do not use on cut seed if thiabendazole was used on whole tubers coming out of storage.

# ARK ZEB/TBZ

PROTECTANT  
FUNGICIDE



OF IDAHO, MONTANA, OREGON AND WASHINGTON

<b>ACTIVE INGREDIENTS:</b>		
Thiabendazole (2-(4-Thiazolyl)benzimidazole)	.....	0.5%
A Coordination product of zinc ion and manganese ethylene bisdithiocarbamate	.....	6.0%
In which the ingredients are:		
Manganese	.....	1.20%
Zinc	.....	0.15%
Ethylene bisdithiocarbamate ion	.....	4.65%
<b>INERT INGREDIENTS</b>	.....	93.5%
	<b>TOTAL</b>	<b>100.0%</b>

EPA SLN # ID-93-0002  
EPA SLN # WA-93-0023  
EPA SLN # MT-94-0002  
EPA SLN # OR-94-0024

EPA Est. No. 2935-CA-1

**KEEP OUT OF REACH OF CHILDREN!**

## CAUTION

**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

**ONLY FOR SALE TO, USE AND STORAGE BY  
AGRICULTURAL AND SERVICE PERSONS.**

### STATEMENT OF PRACTICAL TREATMENT

**If swallowed:** Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**If in eyes:** Flush with plenty of water. Get medical attention.

**If on skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**If inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**DO NOT USE TREATED SEED POTATOES FOR FOOD OR FEED PURPOSES.**

**— SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS —**

## STORAGE AND DISPOSAL

- 1. Prohibitions:** Do not contaminate water, food or feed by storage or disposal.
- 2. Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- 3. Container Disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
- 4. General:** Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.

Do not use treated seed potatoes for food or feed purposes.

Does not control bacterial pathogens such as Blackleg and soft rots. Treatment with this material is not a substitute for good quality seed. Consult your extension potato pathologist for variety and treatment information.

Apply only in areas with adequate ventilation or dust collection and control equipment installed.

**NOTICE:** The statements made on this label are believed to be true and accurate, but because of conditions of use which are beyond our control, WILBUR-ELLIS COMPANY does not make, nor does it authorize any agent of representative to make, any warranty, guaranty or representation, expressed or implied, concerning this material or the use thereof, except in conformity with the statements on the label. Neither WILBUR-ELLIS COMPANY nor the seller shall be held responsible in any manner for any personal injury or property damage or loss resulting to the buyer or to the other person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions.

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**In Case of Emergency, Call CHEMTREC: (800) 424-9300**